The Chemours Company

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Eleni Kavvadias
Project Manager
Corrective Action Section
Land, Chemicals, and Redevelopment Division
U.S. EPA Region 2
290 Broadway
New York, NY 10007-1866

## Chemours Chambers Works Residential Survey and Sampling Program PFAS Analyte List Modification (Effective October 2, 2019)

Dear Ms. Kavvadias:

On September 17, 2019, The Chemours Company (Chemours) received an email from James Haklar, U.S. Environmental Protection Agency Region 2 (EPA), which provided comments from the EPA and the New Jersey Department of Environmental Protection (NJDEP) on the Chemours June 14, 2019 correspondence regarding the May 15, 2018 Standard Operating Procedures (SOPs) for the residential drinking-water well surveying and sampling program. The following comment was included in Mr. Haklar's email:

"List of PFAS Analytes: While there are 14 PFAS compounds that are currently analyzed, we have previously discussed the possibility of analyzing for the following four additional PFAS: HFPO-DA, ADONA, 11C1-PF3-OUdS; and 9C1-PF3-ONS. While we recognize that laboratories are currently not certified for these compounds, we understand that they can be reported as qualified and we recommend that they be included in the list of analytes to report. Please be aware that as the analytical methods evolve, the list of compounds may change and any such changes should be reflected in revisions to the SOPs."

At the Chambers Works Quarterly Status Meeting on October 1, 2019, Chemours, EPA, and NJDEP discussed this comment further, and Chemours agreed to expand the per- and polyfluoroalkyl substance (PFAS) analyte list from the current list of 14 PFAS to include the above listed four PFAS. Further, Chemours voluntarily is adding two other PFAS, perfluorobutanoic acid and perfluoropentanoic acid, to the analyte list bringing the total number of PFAS in the analyte list to 20. Effective October 2, 2019, all new residential drinking-water well samples and well resampling samples collected will be analyzed for this list of 20 PFAS. The laboratory providing the analysis, Eurofins TestAmerica in Sacramento, California, and the method of analysis, Method 537 (modified), will not change.

If you have any questions, please call me at 302-773-1289.

Sincerely,

Andrew S. Hartten

Principal Remediation Project Manager Chemours Corporate Remediation Group

Attachments

Cc: Helen Dudar, NJDEP Case Manager

Chambers Work File